

Module 4 Query 2

Query:

```
CREATE MATERIALIZED VIEW SalesByVendorDateKeyMV2012
BUILD IMMEDIATE
REFRESH COMPLETE ON DEMAND
ENABLE QUERY REWRITE AS
SELECT Inventory_fact.CustVendorKey,date_dim.DateKey, SUM(ExtCost) AS TotalCost,
SUM(Quantity) AS TotalQty , Count(*) AS TotalCount
FROM Inventory_fact,date_dim
WHERE Inventory_fact.DateKey = date_dim.DateKey
AND Inventory_fact.TransTypeKey = 5
AND date_dim.CalYear = 2012
GROUP BY Inventory_fact.CustVendorKey,date_dim.DateKey;
```

Result:

